PATENT

MS164183.01/MSFTP316US

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 703-872-9306 on the date shown below to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of:

Applicant(s): Dimitris Achlioptas

Examiner: Chuong D. Ngo

Serial No: 10/086,309

Filing Date:

March 1, 2002

Title: SYSTEM AND METHOD ADAPTED TO FACILITATE DIMENSIONAL

TRANSFORM

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY TO RESTRICTION REQUIREMENT DATED FEBRUARY 18, 2005

Dear Sir:

This Reply is in response to the Restriction Requirement mailed on February 18, 2005 in connection with the above-identified patent application.

The Examiner requires restriction to one of the following three groups of claims:

Group I - Claims 1-19, 28-31 and 37, drawn to a system and method for dimensionally transform a pointset;

Group II - Claims 20-27 and 32-36, drawn to a system and method for dimensionally transform a data point, and

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Group III - Claim 38, drawn to a data packet.

Applicant's representative hereby elects with traverse Group I (Claims 1-19, 28-31 and 37) for further prosecution on the merits.

Should there be any questions regarding this paper, the Examiner is invited to contact applicant's undersigned representative at the telephone number below.

In the event any fees are due in connection with submission of this document, the Commissioner is authorized to charge such fees to Deposit Account No. 50-1063 [MSFTP316US].

Respectfully submitted,

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